

Please type a plus (+) sign inside this box →

Approved for use through 09/30/2000. omb 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 2351-006

First Inventor or Application Identifier:

ROY V. PAULSON

Title

ELECTRIC-ARC RESISTANT COMPOSITION

Express Mail Label No.

EL300175606US

1525 U.S. PRO  
09/372371

66/11/99

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 13]  
(preferred arrangement set forth below)
- Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 1]
4. ☒ Oath or Declaration [Total Pages 3]
- a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

1525 U.S. PRO  
08/11/99

6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (identical to computer copy)
  - c. ☐ Statement Verifying identity

## ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☒ Information Disclosure ☒ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☒ Small Entity ☐ Statement filed in prior application  
Statement(s) (2) ☐ Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other: Express Mail Certification

## 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:        /         
Prior application information: Examiner        Group/Art Unit       

## 18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label or ☒ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME

ATTN: LAWRENCE A. MAXHAM

BAKER & MAXHAM

ADDRESS

750 B STREET, SUITE 3100

SYMPHONY TOWERS

CITY

SAN DIEGO

STATE

CALIFORNIA

ZIP CODE

92101

COUNTRY

USA

TELEPHONE

(619) 233-9004

FAX

(619) 544-1246

Name (Print/Type)

LAWRENCE A. MAXHAM

Registration No. (Attorney/Agent)

24,483

Signature

*Lawrence A. Maxham*

Date

11 AUGUST 1999

Please type a plus (+) sign inside this box →

Approved for use  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12  
See 37 C.F.R. §§ 1.27 and 1.28

### Complete If Known

Application Number	UNKNOWN
Filing Date	11 AUGUST 1999
First Named Inventor	ROY V. PAULSON
Group / Art Unit	UNKNOWN
Examiner Name	UNKNOWN

TOTAL AMOUNT OF PAYMENT (\$)**434.00**

Attorney Docket No. 2351-006

### METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number: 02-0460  
Deposit Account Name: Baker & Maxham

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance. CFR 1.311(b)

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity Code (\$)	Small Entity Code (\$)	Fee Description	Fee Paid
101 760	201 380	Utility filing fee	<u>\$380.00</u>
106 310	206 155	Design filing fee	
107 480	207 240	Plant filing fee	
108 760	208 380	Reissue filing fee	
114 150	214 75	Provisional filing fee	
SUBTOTAL (1)			<u>(\$)<b>380.00</b></u>

#### 2. EXTRA CLAIM FEES

Fee Paid	Extra	Fee from
Total Claims <u>26</u> - 20** =	<u>6</u>	<u>9</u> = <u>54.00</u>
Independent Claims <u>3</u> - 3** =	<u>0</u>	<u>39</u> = <u>0</u>
Multiple Dependent Claims	<u>0</u>	<u>135</u> = <u>0</u>

\*\* or number previously paid, if greater; For Reissues, see below  
Large Entity Small Entity

Code (\$)	Code (\$)	Claims in excess of
103 18	203 9	20
102 78	202 39	Independent claims in excess of 3
104 260	204 130	Multiple dependent claim
109 78	209 39	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		<u>(\$)<b>54.00</b></u>

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for response within first month	
116 380	216 190	Extension for response within second month	
117 870	217 435	Extension for response within third month	
118 1,360	218 680	Extension for response within fourth month	
128 1,850	228 925	Extension for response within fifth month	
119 300	219 150	Notice of Appeal	
120 300	220 150	Filing a brief in support of an appeal	
121 260	221 130	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive unavoidably abandoned application	
141 1,210	241 605	Petition to revive unintentionally abandoned application	
142 1,210	242 605	Utility issue fee (or reissue)	
143 430	243 215	Design issue fee	
144 580	244 290	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 240	126 240	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 760	246 380	Filing a submission after final rejection (37 CFR 1.129(a))	
149 760	249 380	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) \_\_\_\_\_  
Other fee (specify) \_\_\_\_\_

SUBTOTAL (3) (\$)**0.00**

GRAND TOTAL (\$)**434.00**

\*Reduced by Basic Filing Fee Paid

### SUBMITTED BY

Typed or Printed Name LAWRENCE A. MAXHAM

Signature

*Lawrence A. Maxham*

Date

11 AUGUST 1999

### COMPLETE (if applicable)

Reg. Number 24,483

Deposit Account User ID 02-0460